



FIG.1

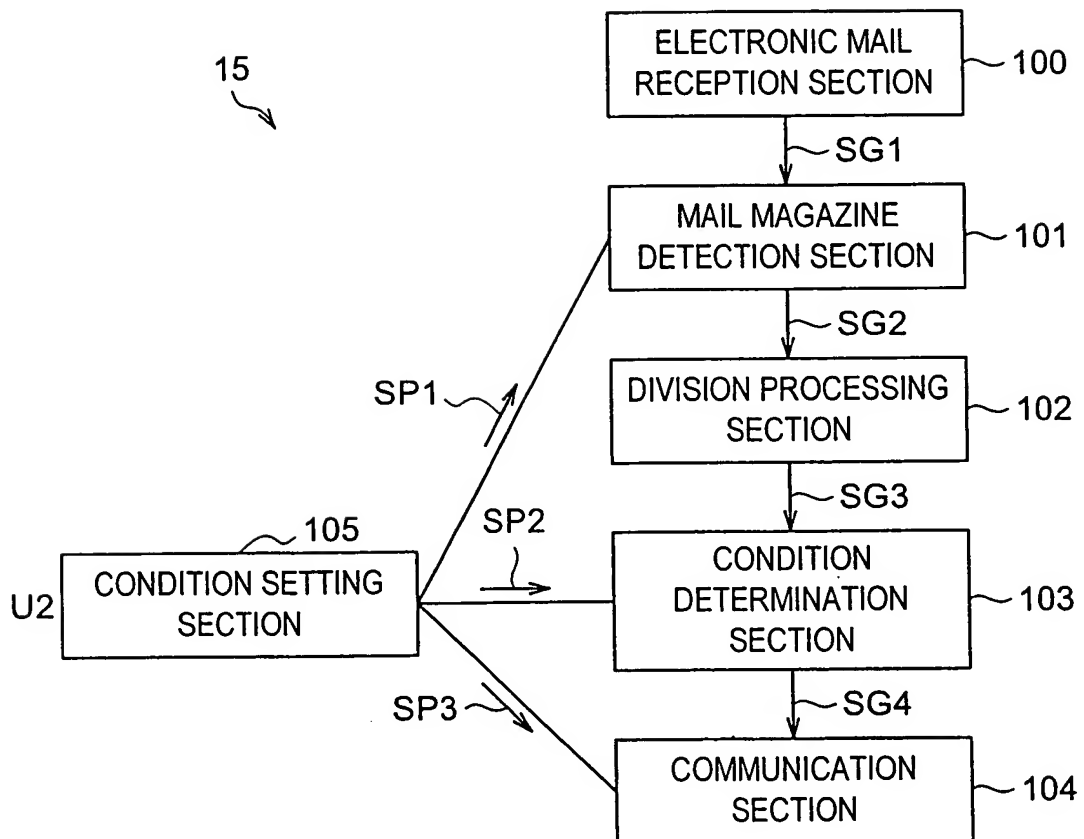


FIG.2

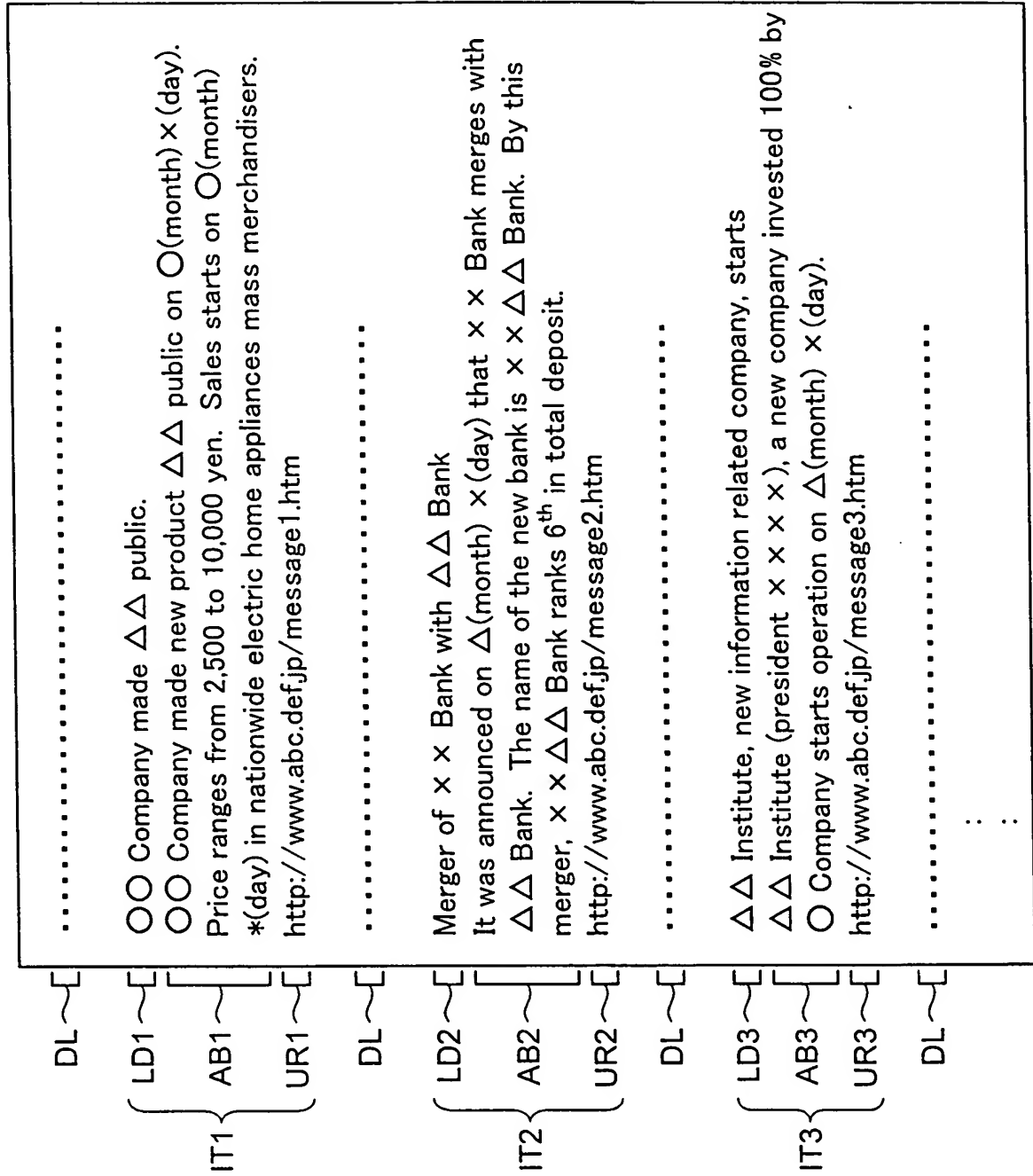


FIG.3

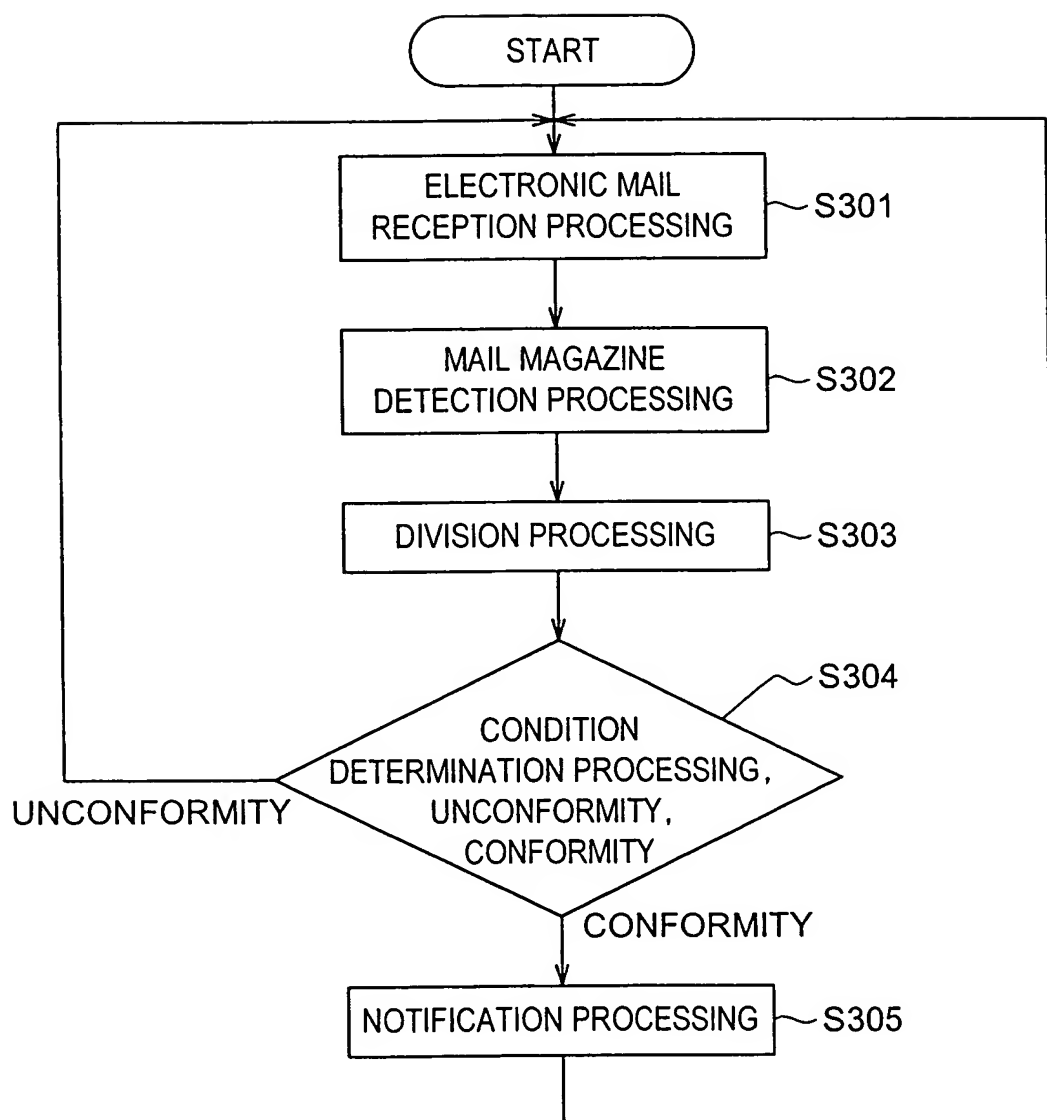


FIG.4

CONDITION SETTING SCREEN

	SELECT CONDITION	NOTIFICATION DESTINATION	NOTIFICATION TIMING
1	MERGER	xxx@abc.def_gh	just after arrival
2			

6			

FIG.5A

○○ Company made △△ public.
○○ Company made new product △△ public on ○(month)×(day).
Price ranges from 2,500 to 10,000 yen. Sales starts on ○(month)
*(day) in nationwide electric home appliances mass merchandisers.
<http://www.abc.def.jp/message1.htm>

IT1

FIG.5B

Merger of ×× Bank with △△ Bank
It was announced on △(month) ×(day) that ×× Bank merges with
△△ Bank. The name of the new bank is ××△△ Bank. By this
merger, ××△△ Bank ranks 6th in total deposit.
<http://www.abc.def.jp/message2.htm>

IT2

FIG.5C

△△ Institute, new information related company, starts
△△ Institute (president ××××), a new company invested 100% by
○ Company starts operation on △(month) ×(day).
<http://www.abc.def.jp/message3.htm>

IT3

FIG.6A

key	att.	ARTICLE ID
△ △	PRODUCT NAME	001
△ △ COMPANY	COMPANY NAME	001
∴	∴	∴
△ △ BANK	BANK NAME	002
△ △ BANK		002
∴	∴	∴

KEYWORD TABLE
 KT1

FIG.6B

USER IDENTIFICATION INFORMATION	ELECTRONIC MAIL IDENTIFICATION INFORMATION
user2	020514-001-0001
user2	020515-001-0002
user2	020516-001-0001
∴	∴
user3	020514-001-0001
∴	∴

USER TABLE
 UT1

FIG.6C

ARTICLE ID	TITLE	RESIDENCE	SUMMARY	ELECTRONIC MAIL IDENTIFICATION INFORMATION
001	OO COMPANY . .	http://www . .	On O(month) × (day), OO Company . . .	020514-001-0001
002	x × BANK . .	http://www . .	On Δ(month) × (day), x × Bank and ΔΔBank . . .	020514-001-0001
∴	∴	∴	∴	∴

DIVISION INFORMATION TABLE
 ST1

FIG.7

IT11L



```
<information>
  <title>〇〇 Company made △△ public </title>
  <residence>http://abc.def.jp/messare1.htm</ residence>
  <summary><Key att='date'> on 〇(month) × (day)</Key><Key
att='company name'> 〇〇 Company</Key>made new product <Key
att='product name'> △△</Key><key att='PR' > public</Key>.
Price<Key att='price'> ranges from 2,500 to 10,000 yen</Key>.
<key att='PR' >Sales starts</Key> <Key att='date'> on 〇(month)
*(day) </Key><Key att='area'> in nationwide </Key><Key att='place'>
electric home appliances mass merchandisers</Key>. </summary>
  <Key att='date'>on 〇(month) × (day)</Key>
  <Key att='company name'>〇〇company</Key>
  <Key att='product name'>△△</Key>
  <Key att='PR'>public </Key>
  <Key att='price'> ranges from 2,500 to 10,000 yen </Key>
  <Key att='area'> nationwide</Key>
  <Key att='place'> electric home appliances mass
merchandisers</Key>
  <Key att='date'> on 〇(month) *(day)</Key>
  <Key att='PR'> Sales starts</Key>
</information>
```

FIG. 8

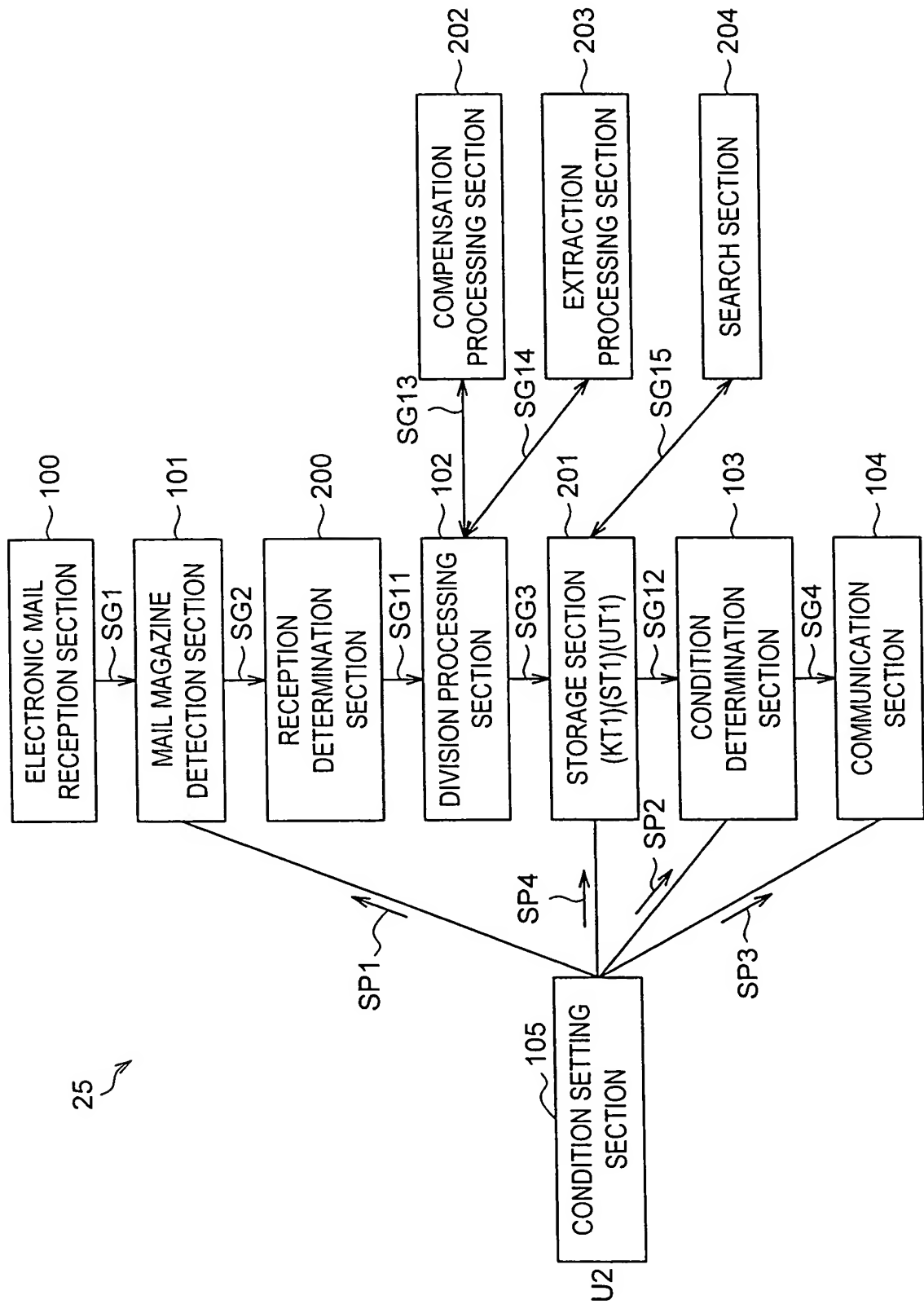
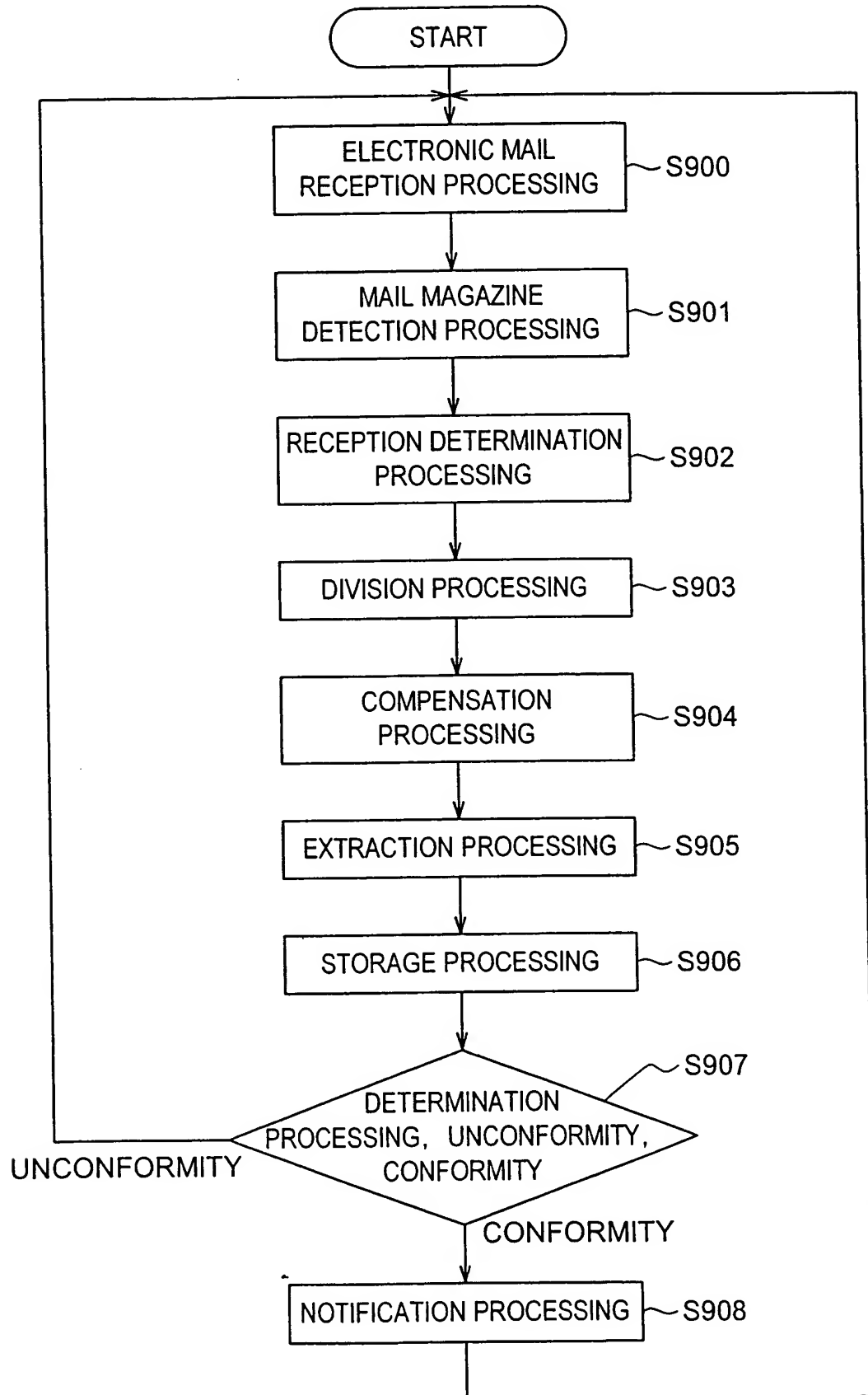


FIG.9



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FIG.10

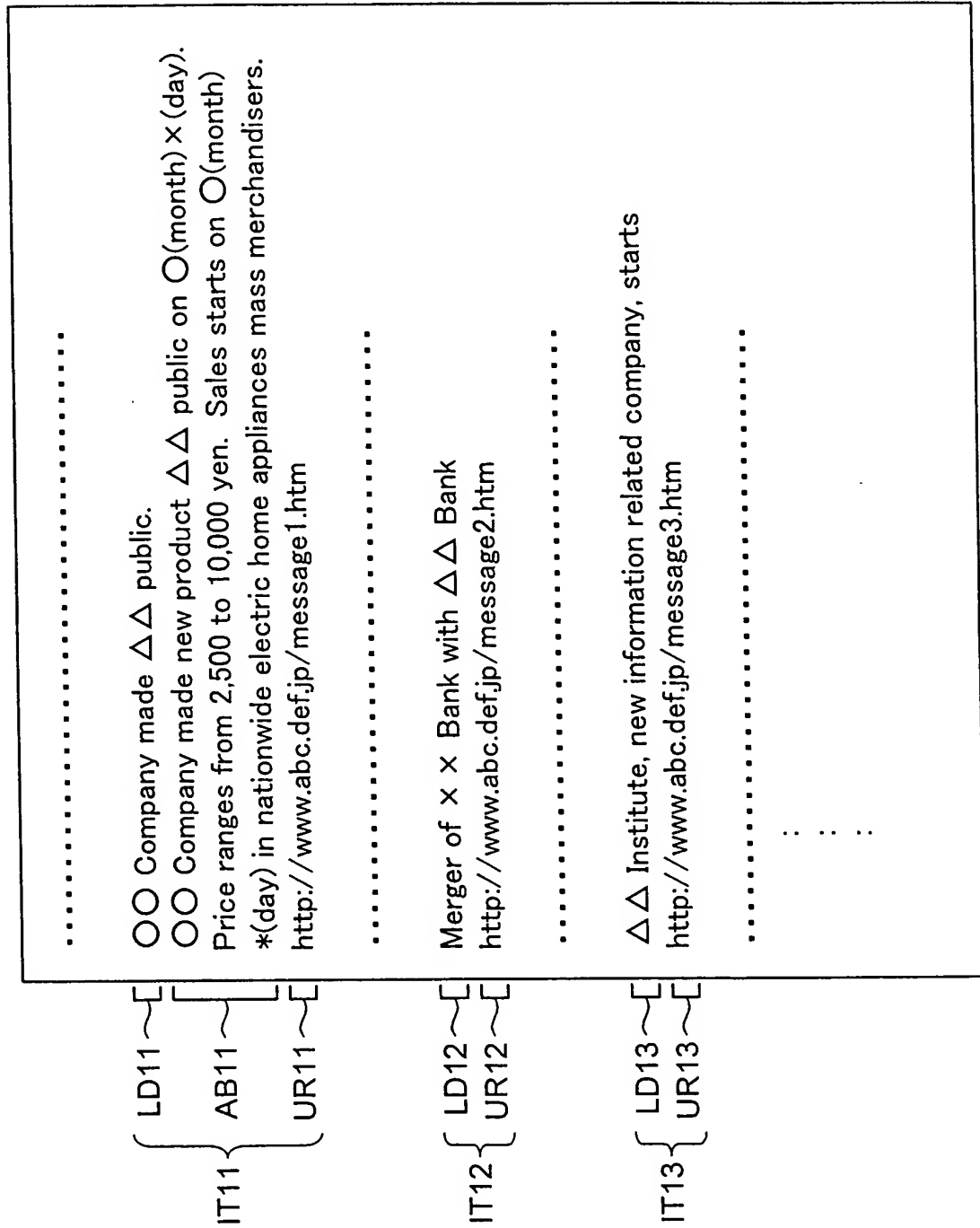


FIG.11A

○○ Company made △△ public.
 ○○ Company made new product △△ public on ○(month) × (day).
 Price ranges from 2,500 to 10,000 yen. Sales starts on ○(month)
 *(day) in nationwide electric home appliances mass merchandisers.
<http://www.abc.def.jp/message1.htm>

IT11

FIG.11B

Merger of × × Bank with △△ Bank
<http://www.abc.def.jp/message2.htm>

IT12

FIG.11C

△△ Institute, new information related company, starts
<http://www.abc.def.jp/message3.htm>

IT13

FIG.12

```
<information>
  <title>〇〇 company made △△ public</title>
  <residence>http://www.abc.def.jp/message1.htm</residence>
  <summary>on 〇(month) ×(day),〇〇 company made new product
△△ public. Price ranges from 2,500 to 10,000 yen. Sales starts on
〇(month) *(day) in nationwide electric home appliances mass
merchandisers.</summary>
</information>
```

IT11L

FIG.13

```
<information>
  <title>Merger of × × Bank with △△ Bank </ title>
  <residence>http://www.abc.def.jp/message1.htm </residence>
  <summary></ summary>
</information>
```

IT12L

FIG.14

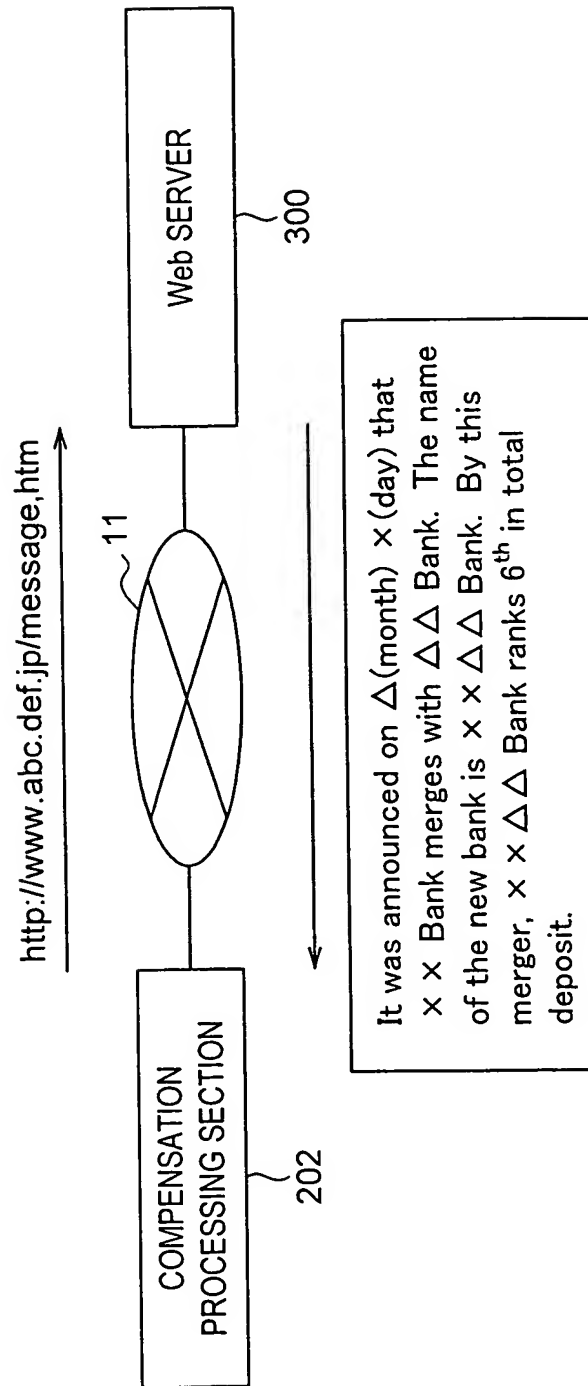


FIG.15

```
<information>
  <title> Merger of × × Bank with △△ Bank </ title>
  <residence>http://www.abc.def.jp/message1.htm </residence>
  <summary> It was announced on △(month) ×(day) that × × Bank
merges with △△ Bank. The name of the new bank is × × △△ Bank.
By this merger, × × △△ Bank ranks 6th in total deposit.</ summary>
</information>
```

IT12LD

FIG.16

